02-14-02

Please type a plus sign (+) inside this box —

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

### UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		I-2-139.3US		
First Inventor		Sezgin et al.		
Title	A BASE STATION FOR CODE GROUP SYNCHRONIZATION			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		I-2-139.3US			
First Inventor		Sezgin et al.			
Τ	itle	A BASE STATION FOR CODE GROUP SYNCHRONIZATION			
Ε	xpre.	ss Mail Label Ne	Э.	EL952273239US	
	ΑD	DRESS TO:		commissioner for Patents ox Patent Application	

APPLICA	ATION ELEMENTS		mmission			
See MPEP chapter 600 con	ADDRESS 10: Box Patent Application Washington, DC 20231					
	form (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R			je table or	
	small entity status.	Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission				
Specification	[Total Pages 17]	(if applicable, all necessary)  a. Computer Readable Form (CRF)				
3. (preferred arrangement) - Descriptive title	of the invention	a Computer Reada     b. Specification Sequence				
	e to Related Applications arding Fed sponsored R & D	_	•		es): or	
- Reference to se	equence listing, a table,	i. U CD-ROM or CD-R (2 copies); or				
or a computer p - Background of - Brief Summary	orogram listing appendix the Invention	i i paper c Statements verifying identity of above copies				
- Brief Description	on of the Drawings ( <i>if filed</i> )	ACCOMPANYING	APPLI	CATI	ON PARTS	
- Detailed Descr - Claim(s)	iption	9. Assignment Pape		sheet 8	& document(s))	
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) S (when there is an		, [	Power of Attorney	
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 11]	11. English Translation	n Docum	ent (if		
5. Oath or Declaration	[ Total Pages 3 ]	12. Information Disclo			Copies of IDS Citations	
a. Newly exec	uted (original or copy)	13. Preliminary Amer	dment			
b. X Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. <u>DELET</u> Signed sta	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in 1 1 63(d)(2)	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76				er of Attorney		
, ppiloditori Bata					lication	
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and supply	the requisite information below	and in a	prelimi	inary amendment,	
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	09 , 576	6.363	}	
Prior application information	Examiner Not Yet Known	Group Art Unit: 2739				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the p	rior application, from which an o	ath or dec	laration	n is supplied under	
The incorporatio can only be	f the disclosure of the accompanying continuati relied upon when a portion has been inadverter	on or divisional application and i tly omitted from the submitted a	s hereby ii oplication	ncorpo parts.	rated by reference.	
	19. CORRESPONDEN	CE ADDŘESS				
Customer Number or Bar Co	ode Label 24374 (Insert Customer No. of Allach bar ed	de label here) or	Correspon	ndence a	ddress below	
Name	VOLPE AND KOENIG, P.C.	DEPT ICC				
Address		AMANA TANA	******			
City	S	tate	Zip C	Code		
Country	Teleph	none	Fa	——— ∃X		
Name (Print/Type)	Jeffrey M. Glabicki	Registration No. (Attorne	v/Agent)	42.	584	
Signature		, , , , , , , , , , , , , , , , , , ,		2/13/		
Signature	Wearn her Malloure		Date	2/13/	∪ <b>∠</b>	

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

#### Express Mail Label No. EL952273239US

Volpe and Koenig Revision of PTO/SB/17 (10-01)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number Not Yet Known			
Filing Date	Not Yet Known		
First Named Inventor	Sezgin et al.		
Examiner Name	Not Yet Known		
Group Art Unit	Not Yet Known		
Attorney Docket No.	I-2-139.3US		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Account 09-0435	Large Small Entity Entity					
Number L	Fee Fee Fee Fee Paid Code (\$) Code (\$)					
Deposit Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath					
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (4) (4) 740 00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 7 - 20** = 0 X 18 = 0	143 460 243 230 Design issue fee					
Claims	144 620 244 310 Plant issue fee					
Multiple Dependent 280 = 0	122 130 122 130 Petitions to the Commissioner					
l arge Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)					
[	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Jeffrey M., Glabicki	Registration No. (Attorney/Agent)	42,584	Telephone	215-568-6400	
Signature	Whom Mr. Anither			Date	2/13/02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

# APPLICATION DATA SHEET UNDER 37 CFR §1.76

### (1) Inventor Information

Inventor One Given Name::

Nadir

Family Name::

Sezgin

Postal Address Line One::

86-11 34th Avenue, Apt. 6n

City::

Jackson Heights

State or Province::

NY 11372

Postal or ZIP Code:: Citizenship Country::

Turkey

Inventor Two Given Name::

Fatih M.

Family Name::

Ozluturk

Postal Address Line One::

70 Willowdale Avenue

City::

Port Washington

State or Province::

NY

Postal or ZIP Code::

11050

Citizenship Country::

Turkey

### (2) Assignee Information

Name Line One::

InterDigital Technology Corporation

Address Line One::

300 Delaware Avenue

Address Line Two::

Suite 527

City::

Wilmington

State or Province::

DE

Postal or ZIP Code::

19801

## (3) Correspondence Information

Customer No.::

24374

Name Line One::

Jeffrey M. Glabicki

Name Line Two::

Volpe and Koenig, P.C., DEPT ICC

Telephone No.::

215-568-6400

(4) Application Information

Title Line One:: A BASE STATION FOR CODE GROUP

Title Line Two:: SYNCHRONIZATION

Total Drawing Sheets:: 11

Drawing Type:: Formal Application Type:: Utility

Docket No.:: I-2-139.3US

(5) Representative Information

Representative Customer No.:: 24374

(6) Domestic Priority Information

This application is a:: Continuation of

>Application One:: 09/576,363

Filing Date:: May 22, 2000

which is a:: Non Prov. of Provisional

>Application Two:: 60/136,664

Filing Date:: May 28, 1999